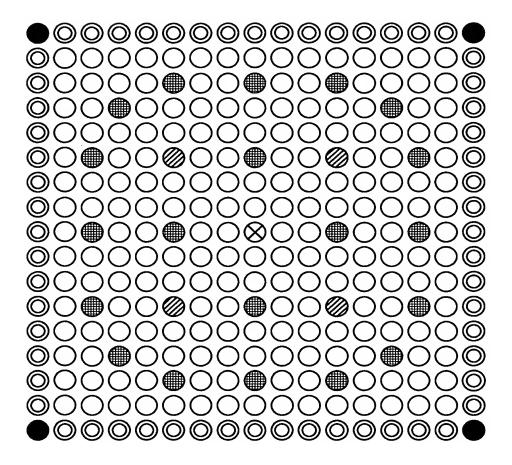


- :BP-UO₂ FUEL ROD (1)
- MOX FUEL ROD (2)
- MOX FUEL ROD (3)
- GUIDE THIMBLE (5)

FIG. 1



- :BP-UO₂ FUEL ROD (1)
- O:MOX FUEL ROD (2)
- :MOX FUEL ROD (3)
- ⊗ : GUIDE THIMBLE (4)
- GUIDE THIMBLE (5)
- BP ROD (6)

FIG. 2

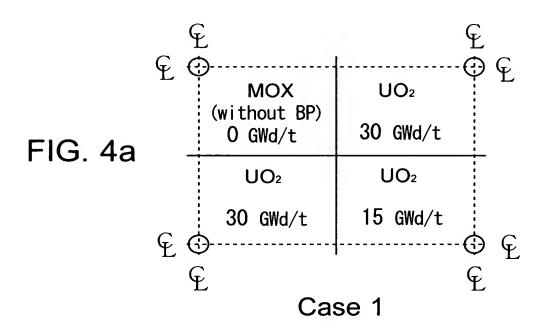
		0	0	0	0	0	0	0	0	0	0	0	0		
	90	0	0		\bigcirc	\bigcirc	0	\bigcirc	\bigcirc	0	\bigcirc	\bigcirc	0	0	
00		0	0		\bigcirc	\bigcirc		\bigcirc	\bigcirc		\bigcirc	\bigcirc	0	0	\bigcirc
0	OC		\bigcirc		\bigcirc	0	\bigcirc								
0	OC	0	\bigcirc												
\bigcirc) Ø	\bigcirc	\bigcirc		\bigcirc	\bigcirc		\bigcirc	\bigcirc		\bigcirc	\bigcirc	0	0	\bigcirc
_	OC	_	$\overline{}$	_	$\overline{}$	_	$\overline{}$	$\overline{}$	_	_	$\overline{}$	_	$\overline{}$	_	\smile
_	OC	_	$\overline{}$	_											
\bigcirc) Ø	\bigcirc	\bigcirc		\bigcirc	\bigcirc	\otimes	\bigcirc	\bigcirc		\bigcirc	\bigcirc	\oslash	\bigcirc	\bigcirc
0	OC	\bigcirc													
_	OC	$\overline{}$	\smile	\smile	\smile	\smile	$\overline{}$	\sim	\smile	\smile	\smile	$\overline{}$	$\overline{}$	$\overline{}$	$\overline{}$
\bigcirc) Ø	\bigcirc	\bigcirc		\bigcirc	\bigcirc	0	\bigcirc	\bigcirc	\oslash	\bigcirc	\bigcirc		0	\bigcirc
_ ,	OC	$\overline{}$	_	$\overline{}$	$\overline{}$	$\overline{}$	$\overline{}$	\sim	$\overline{}$	$\overline{}$	\sim	\sim	$\overline{}$	\sim	\sim
_	OC	_	_	_	_	_	_	_	_	_	_	_	_	_	_
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		0	0		\bigcirc	0	0	0	0	0	0	0	0		

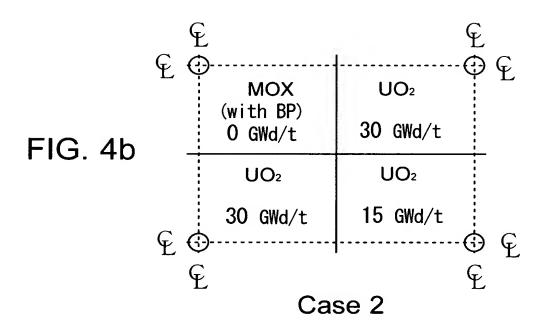
:Low-Pu MOX FUEL ROD (≒ 3.9 wt% Pu-total)

- Mid-Pu MOX FUEL ROD (≒ 5.8 wt% Pu-total)
- High-Pu MOX FUEL ROD (≒11.7 wt% Pu-total)
- S : GUIDE THIMBLE
- - (FOR INCORE INSTRUMENTATION)

GUIDE THIMBLE (FOR CONTROL ROD)

FIG. 3







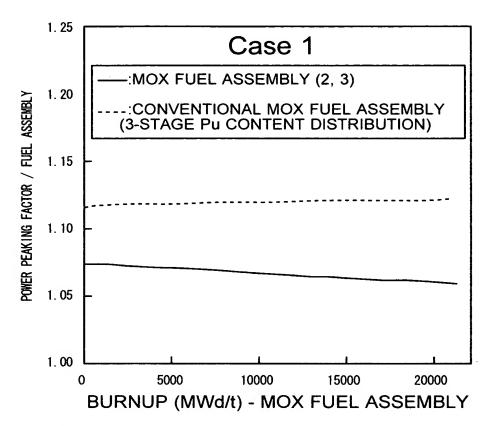
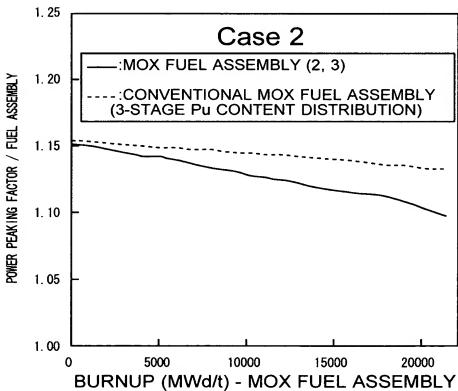


FIG. 5b



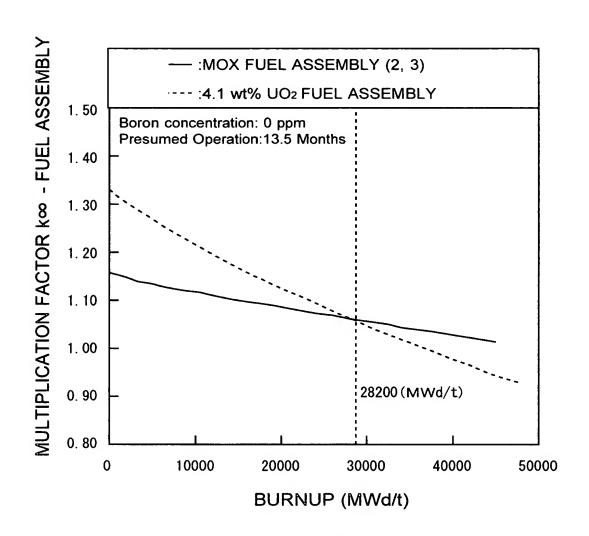


FIG. 6